THE ASSISTANT COMMISSIONER FOR PATENTS Box PATENT APPLICATION

Washington, D.C. 20231

Enansmitted herewith for filing is the patent application of Inventor(s) Dhritiman BANERJEE, Giorgio GIARETTA, Anthony
Lodovico LENTINE and Ted Kirk WOODWARD

LAtitled: PROPAGATION AND DETECTION OF FAULTS IN A MULTIPLEXED COMMUNICATION SYSTEM

Eaclosed are:

- An Assignment of the invention to Lucent Technologies, Inc. and an Assignment Recordation cover sheet.
- ☐ A verified statement to establish small entity status under 37 C.F.R. §§ 1.9 and 1.27.
- An executed declaration/power of attorney.
- ☐ An Information Disclosure Statement and form PTO-1449.
- □ Other

The filing fee has been calculated as shown below:

	(Col. 1)	(Col. 2)	SMALL	ENTITY		OTHER THAN A SMALL ENTITY	
FOR:	NO. FILED	NO. EXTRA	RATE	FEE		RATE	FEE
BASIC FEE				\$	<u>OR</u>		\$690
TOTAL CLAIMS	12 -20 =	* 0	x 9	\$	<u>OR</u>	x 18	\$0
INDEP CLAIMS	3 -3 =	* 0	x 39	\$	<u>OR</u>	x 78	\$ 0
MULTIPLE DEPENDENT CLAIM PRESENTED			x 130	\$	<u>OR</u>	x 260	\$
* If the difference in Col. 1 is less than zero,			TOTAL	\$	OR	TOTAL	\$690
enter "0" in Col. 2				<u> </u>	<u> </u>	<u> </u>	<u> </u>

- ☑ Please charge Deposit Account No. 12-2325 in the amount of \$690.00 to cover the filing fee and the amount of \$40.00 to cover the Assignment recordation fee. The Commissioner is also hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-2325. A duplicate copy of this sheet is enclosed.
 - ✓ Any additional filing fees required under 37 C.F.R. § 1.16.
 - ✓ Any patent application processing fees under 37 C.F.R. § 1.17.
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 - ✓ Any patent application processing fees under 37 C.F.R. § 1.17.
 - ☐ The issue fee set in 37 C.F.R. § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b).
 - ☑ Any filing fees under 37 C.F.R. § 1.16 for presentation of extra claims.

Date: February 11, 2000

EXPRESS MAIL NO.: EJ455634485US

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Respectfully Submitted,

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212-751-5700

TRANSMITTAL LETTER

Case Docket No. 56115534-118128

In re Application of:

BANERJEE, et al.

Serial Number:

NOT YET KNOWN

Filing Date:

February 11, 2000

Title:

PROPAGATION AND DETECTION OF FAULTS IN A MULTIPLEXED COMMUNICATION SYSTEM

Assistant Commissioner for Patents Box PATENT APPLICATION Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE OF MAILING

Dated: February 11, 2000

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I hereby certify that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to Assistant Commissioner for Patents, Washington, D.C. 20231

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Date: February 11, 2000

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